

ABSTRACT OF THE DISCLOSURE

Systems and methods for enabling an arbitrary imaging device with compatible capabilities appear homogeneous in an environment with other imaging devices, wherein the arbitrary imaging device would otherwise be considered heterogeneous due to differences in the control of the operations of the various devices. Job control incompatibilities are handled within the imaging device, which employs a virtual job control interpreter that uses a job control device profile (JCDP) for looking up and/or mapping job control commands into internal job control actions. The imaging device is preloaded with a default JCDP which is compatible with the device's corresponding imaging driver.

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